

Enclosure air conditioner



Description

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| Order Number: | 851520S62 |
| Brand Name: | SLIMLINE PRO |
| Housing Material: | Stainless steel AISI 304 (V2A) |
| Ingress protection: | IP 56 / Type 12, 3, 3R, 4, 4X |
| Approvals: | CE, cURus, cULus |

Technical data

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| Cooling capacity 95F/95F: | 5120 BTU @ 50 Hz 5120 BTU @ 60 Hz |
| Cooling capacity 95F/122F: | 4435 BTU @ 50 Hz 4435 BTU @ 60 Hz |
| EER 95F95F: | 2.17 |
| Compressor type: | Rotary piston |
| Refrigerant / GWP: | R134a / 1430 |
| Refrigerant charge: | 295 g / 10.4 oz. |
| High / low pressure: | 30 / 6 bar 435 / 88 psi |
| Operating temperature range: | 50°F - 140°F |
| UL temperature range: | 50°F - 140°F |
| Air volume flow (system / unimpeded): | Ambient air circuit: 323 / 500 cfm Cabinet air circuit: 294 / 500 cfm |
| Mounting: | Wall mounted / recessed |
| Dimension H x W x D: | 53.1 x 15.6 x 8.5 inch |
| Weight: | 97 lbs. |
| Voltage / Frequency: | 380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~ |
| UL Voltage / Frequency: | 460 V / 60Hz 3~ |
| Current 95F95F: | 1.5 A |
| Starting current: | 8.2 A |
| Max. current: | 2.0 A |
| Nominal power 95F95F: | 710 W @ 50 Hz 890 W @ 60 Hz |
| Max. power: | 1.2 kW |
| Fuse: | 15 A (T) |
| Max circuit ampacity: | 15 A |
| Short-circuit current rating: | 5 kA |
| Rated current compressor: | 1.3 A |

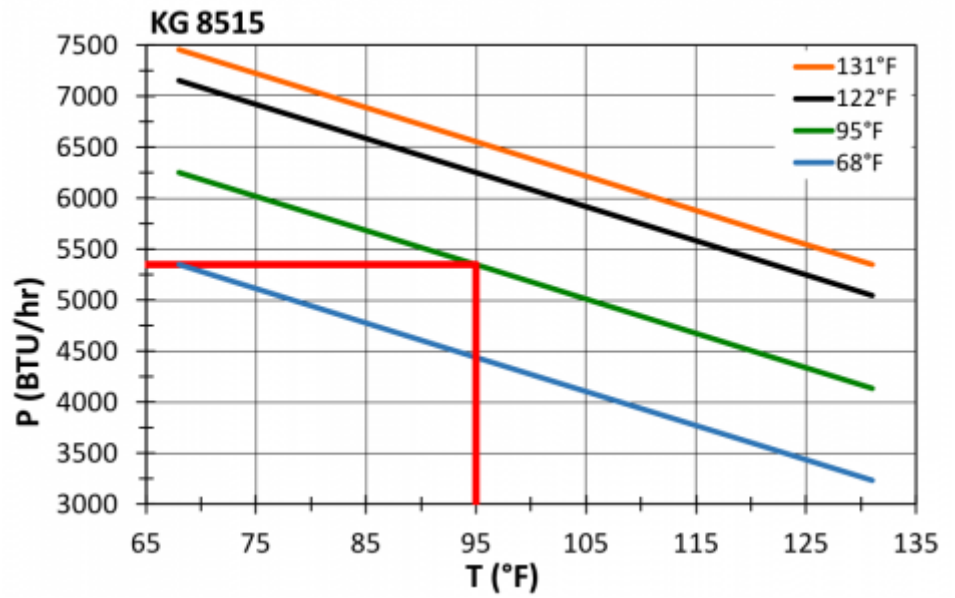
Full load current fans:

1.3 A

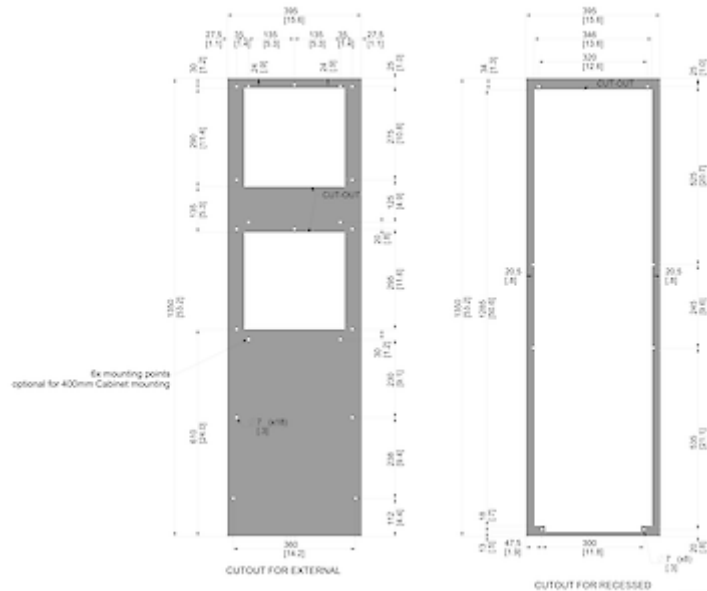
Connection:

4 pole terminal block for power
5 pole terminal block for signals
3 pole terminal block for RS 485

Performance graph:



Cut out dimensions:



Order Information

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| Box dimensions | 1442 x 495 x 242 mm |
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| Gross weight | 49 Kg |
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| Taric code | 84158200 |
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